

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operat or | Plural s | Time Stamp |
|-------|-------|--|-----------------------------|-------------------|----------|------------------|
| L1 | 15431 | "725"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2007/12/04 17:55 |
| L2 | 2496 | L1 and (television near3 content) | US-PGPU B; USPAT; EPO | OR | ON | 2007/12/04 17:55 |
| L3 | 2142 | L2 and (internet or web or www) | US-PGPU B; USPAT; EPO | OR | ON | 2007/12/04 17:55 |
| L4 | 64 | L3 and "additional information".clm. | US-PGPU B | OR | ON | 2007/12/04 17:55 |
| L5 | 0 | L4 and "supplemental signal".clm. | US-PGPU B | OR | ON | 2007/12/04 17:55 |
| L6 | 4 | ("remote control" or "remote controller") near8 (internet near3 brows\$3).clm. | US-PGPU B | OR | ON | 2007/12/04 17:58 |
| S1 | 59575 | "725"/\$.ccls. or "348"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:14 |
| S2 | 35903 | S1 and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:41 |
| S3 | 6342 | S2 and ("remote control" or "remote controller") | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:16 |
| S4 | 2895 | S3 and ("program guide" or interactive or EPG or IPG) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:16 |
| S5 | 2927 | S3 and ("program guide" or interactive or EPG or IPG) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:16 |

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|-----|------|---|--------------------------------|----|----|---------------------|
| S6 | 1492 | S3 and ("program guide" or interactive or EPG or IPG) | USPAT | OR | ON | 2006/11/25 13:58 |
| S7 | 54 | S6 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 13:59 |
| S8 | 47 | S7 and internet | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:22 |
| S9 | 11 | S8 and favorite | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:22 |
| S10 | 11 | S9 and computer | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:22 |
| S11 | 6 | S10 and resource | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:37 |
| S12 | 205 | S6 and (GUI or "graphical user interface") | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:25 |
| S13 | 20 | S12 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:41 |
| S14 | 5 | S13 and favorite | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:22 |
| S15 | 5 | S14 and internet | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:29 |
| S16 | 4 | S15 and resource | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:22 |

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|-----|-----|--|--------------------------------|----|----|---------------------|
| S17 | 4 | S16 and computer | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:24 |
| S18 | 322 | S3 and ((portable or handheld) near8 remote) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:41 |
| S19 | 96 | S18 and (GUI or "graphical user interface") | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:28 |
| S20 | 3 | S18 and ((portable or handheld) near8 (GUI or "graphical user interface")) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:27 |
| S21 | 104 | display near8 ((portable or handheld) near8 (GUI or "graphical user interface")) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:48 |
| S22 | 2 | S3 and S21 | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:27 |
| S23 | 142 | "remote controller" same (GUI or "graphical user interface") | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:29 |
| S24 | 51 | "remote controller" same (GUI or "graphical user interface") | USPAT | OR | ON | 2004/08/19 15:29 |
| S25 | 0 | S24 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:29 |
| S26 | 24 | S24 and internet | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:29 |
| S27 | 14 | S26 and ("program guide" or interactive or EPG or IPG) | USPAT | OR | ON | 2004/08/19 15:29 |

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|-----|----|---|-----------------------------|----|----|---------------------|
| S28 | 14 | S27 and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:30 |
| S29 | 14 | S27 and (television or TV or "cable TV" or CATV) | USPAT | OR | ON | 2004/08/19 15:30 |
| S30 | 6 | ("remote controller" and display).ti. | USPAT | OR | ON | 2004/08/19 15:40 |
| S31 | 37 | ("graphical user interface" and display).ti. | USPAT | OR | ON | 2004/08/19 15:40 |
| S32 | 0 | S31 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:47 |
| S33 | 1 | S31 and ((portable or handheld) near8 remote) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:55 |
| S34 | 2 | S31 and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:47 |
| S35 | 76 | ((handheld near8 remote) near8 display\$3) and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:29 |
| S36 | 7 | S35 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 15:48 |
| S37 | 46 | display near8 ((portable or handheld) near8 (GUI or "graphical user interface")) | USPAT | OR | ON | 2004/08/19 15:59 |
| S38 | 4 | (browser near3 GUI).ti. | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:00 |
| S39 | 0 | (navigation near3 GUI).ti. | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:00 |

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|-----|------|---|-----------------------------|----|----|---------------------|
| S40 | 9 | (navigation near3 "graphical user interface").ti. | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:02 |
| S41 | 8 | (remote near3 "graphical user interface").ti. | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:14 |
| S42 | 1 | S41 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:04 |
| S43 | 1240 | ("remote control" or "remote controller") same brows\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:15 |
| S44 | 288 | ("remote control" or "remote controller") same (internet near3 brows\$3) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:15 |
| S45 | 48 | ("remote control" or "remote controller") near8 (internet near3 brows\$3) | US-PGPU B; USPAT; EPO | OR | ON | 2004/08/19 16:15 |
| S46 | 13 | ("remote control" or "remote controller") near8 (internet near3 brows\$3) | USPAT | OR | ON | 2007/10/23 15:55 |
| S47 | 4 | S46 and (favorite or preference) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:29 |
| S48 | 16 | ("remote control" or "remote controller") near8 (internet near3 brows\$3) | USPAT | OR | ON | 2005/06/07 18:29 |
| S49 | 5 | S48 and (favorite or preference) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:29 |
| S50 | 92 | ((handheld near8 remote) near8 display\$3) and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:29 |

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|-----|------|--|-----------------------------|----|-----|---------------------|
| S51 | 16 | S50 and (television near3 content) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:37 |
| S52 | 0 | S51 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:30 |
| S53 | 10 | S50 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:30 |
| S54 | 1 | S53 and www | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:30 |
| S55 | 2 | S50 and hyperlink | USPAT | OR | ON | 2005/06/07 18:31 |
| S56 | 2 | S50 and hyperlink\$3 | USPAT | OR | ON | 2005/06/07 18:33 |
| S57 | 1 | ("6622306").PN. | US-PGPU B; USPAT; EPO | OR | OFF | 2005/06/07 18:33 |
| S58 | 1 | S57 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:26 |
| S59 | 9660 | "725"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:37 |
| S60 | 1332 | S59 and (television near3 content) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:37 |
| S61 | 8 | S60 and (hyperlink\$3 near8 (screen or display)) | USPAT | OR | ON | 2005/06/07 18:44 |
| S62 | 1087 | S60 and (internet or web or www) | US-PGPU B; USPAT; EPO | OR | ON | 2005/06/07 18:44 |
| S63 | 22 | S62 and hyperlink\$3 | USPAT | OR | ON | 2005/06/07 18:45 |

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|-----|-------|---------------------------------------|--------------------------------|----|-----|---------------------|
| S64 | 22 | S62 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:32 |
| S65 | 1 | ("6622306").PN. | US-PGPU B; USPAT; EPO | OR | OFF | 2005/11/08 17:26 |
| S66 | 1 | S65 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:27 |
| S67 | 1 | S66 and (computer and television) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:33 |
| S68 | 10515 | "725"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:32 |
| S69 | 1477 | S68 and (television near3 content) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:32 |
| S70 | 1213 | S69 and (internet or web or www) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:54 |
| S71 | 24 | S70 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:32 |
| S72 | 24 | S71 and (computer and television) | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:56 |
| S73 | 24 | S71 and (computer and television) | USPAT | OR | ON | 2005/11/08 17:47 |
| S74 | 10515 | "725"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:44 |
| S75 | 77 | S74 and pctx | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:46 |

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|-----|-------|---|--------------------------------|----|----|---------------------|
| S76 | 2 | S75 and hyperlink | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:48 |
| S77 | 3 | hyperlink and pctv | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:45 |
| S78 | 1 | S75 and PDA | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:47 |
| S79 | 2940 | S74 and ((computer or PC) and (television or tv)) | USPAT | OR | ON | 2005/11/08 17:53 |
| S80 | 92 | S79 and (PDA or "personal digital assistant") | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:53 |
| S81 | 8 | S80 and hyperlink\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:48 |
| S82 | 8 | S80 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:54 |
| S83 | 54 | S75 and network\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:49 |
| S84 | 54 | S83 and network\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:54 |
| S85 | 8 | S82 and network\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:49 |
| S86 | 56711 | (computer or PC or pctv) and (television or tv) | USPAT | OR | ON | 2005/11/08 17:53 |
| S87 | 3248 | S86 and (PDA or "personal digital assistant") | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:53 |

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|-----|-------|---|--------------------------------|----|----|---------------------|
| S88 | 212 | S87 and hyperlink\$3 | USPAT | OR | ON | 2005/11/08 17:54 |
| S89 | 207 | S88 and network\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:54 |
| S90 | 207 | S88 and network\$3 | USPAT | OR | ON | 2005/11/08 17:54 |
| S91 | 207 | S90 and (internet or web or www) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:54 |
| S92 | 207 | S90 and (internet or web or www) | USPAT | OR | ON | 2005/11/08 17:54 |
| S93 | 6 | S92 and ((portable or handheld) near8 remote) | US-PGPU B; USPAT; EPO | OR | ON | 2005/11/08 17:55 |
| S94 | 77672 | "725"/\$.ccls. or "348"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 13:58 |
| S95 | 44629 | S94 and (television or TV or "cable TV" or CATV) | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 13:58 |
| S96 | 9407 | S95 and ("remote control" or "remote controller") | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 13:58 |
| S97 | 1927 | S96 and ("program guide" or interactive or EPG or IPG) | USPAT | OR | ON | 2006/11/25 13:58 |
| S98 | 24 | S97 and "home automation" | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 13:59 |
| S99 | 4 | S98 and (hyperlink or url or "source address") | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 15:21 |

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| S10 0 | 1 | S99 and email | US-PGPU B; USPAT; EPO | OR | ON | 2006/11/25 15:21 |
| S10 1 | 71360 | (computer or PC or pctx) and (television or tv) | USPAT | OR | ON | 2007/10/23 15:54 |
| S10 2 | 6631 | S101 and (PDA or "personal digital assistant") | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:54 |
| S10 3 | 401 | S102 and hyperlink\$3 | USPAT | OR | ON | 2007/10/23 15:54 |
| S10 4 | 392 | S103 and network\$3 | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:54 |
| S10 5 | 34 | ("remote control" or "remote controller") near8 (internet near3 brows\$3) | USPAT | OR | ON | 2007/10/23 15:57 |
| S10 6 | 4 | ("remote control" or "remote controller") near8 (internet near3 brows\$3).clm. | US-PGPU B | OR | ON | 2007/12/04 17:58 |
| S10 7 | 15170 | "725"/\$.ccls. | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:56 |
| S10 8 | 2427 | S107 and (television near3 content) | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:56 |
| S10 9 | 2078 | S108 and (internet or web or www) | US-PGPU B; USPAT; EPO | OR | ON | 2007/10/23 15:56 |
| S11 0 | 41 | S109 and hyperlink\$3 | USPAT | OR | ON | 2007/10/23 15:56 |
| S11 1 | 0 | S110 and (computer and television).clm. | US-PGPU B | OR | ON | 2007/10/23 15:56 |
| S11 2 | 64 | S109 and "additional information".clm. | US-PGPU B | OR | ON | 2007/10/23 15:59 |
| S11 3 | 0 | S112 and "television remote".clm. | US-PGPU B | OR | ON | 2007/10/23 15:57 |

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|----------|---|---|--------------|----|----|---------------------|
| S11 4 | 0 | S112 and ("remote control" "remote controller").clm. | USPAT | OR | ON | 2007/10/23 15:58 |
| S11 5 | 0 | S112 and "supplemental signal".clm. | US-PGPU B | OR | ON | 2007/12/04 17:55 |